ABSTRACT OF THE DISCLOSURE

In one embodiment a personalization engine creates personal preference information from a user regarding a content. The personal preference information is represented in a description compatible with a content analyzer in an edge server. A content scheduler schedules delivery of the content from the edge server and uploading of the personal preference information to the edge server.

In another embodiment, a content analyzer analyzes a content received from a media source based a description compatible with personal preference information from a user regarding the content. The personal preference information is provided by a home server. A content filter filters the content according to the personal preference information for delivery to the user.